

INFORMATION DISCLOSURE
CITATION

ATTY. DOCKET NO.

SERIAL NO.

604-781

10/584,470

APPLICANT

CHIBBER

FILING DATE

GROUP

June 22, 2006

Unassigned



(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,684,134	11/1997	Fukuda et al			
	6,593,301	07/2003	Ma et al			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
0 251 197 A2	01/1988	EP			
2 027 434 C1	01/1995	Russian Federation			X
WO 95/17182 A1	06/1995	WO			
WO 95/35294 A1	12/1995	WO			
WO 97/47298 A1	12/1997	WO			
WO 00/31109 A1	06/2000	WO			
WO 03/070261 A1	08/2003	WO			
WO 2004/062675 A1	07/2004	WO			
WO 2004/064852 A1	08/2004	WO			
WO 2004/093662 A2	11/2004	WO			
WO 2005/060977 A1	07/2005	WO			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	Co-Pending U.S. Application Serial No. 11/472,554, filed June 22, 2006.
	Co-Pending U.S. Application Serial No. 11/481,255, filed July 6, 2006.
	Co-Pending U.S. Application Serial No. 11/481,256, filed July 6, 2006.
	Chibber, R., et al; "Activity of the Glycosylating Enzyme, Core 2 GlcNAc (β1,6) Transferase, is Higher in Polymorphonuclear Leukocytes From Diabetic Patients Compared With Age-Matched Control Subjects"; <i>Diabetes</i> ; Vol. 49; pp. 1724-1730 (2000).
	Chibber, R., et al; "Protein Kinase C β2-Dependent Phosphorylation of Core 2 GlcNAc-T Promotes Leukocyte-Endothelial Cell Adhesion"; <i>Diabetes</i> ; Vol. 52; pp. 1519-1527 (2003).
	Ellies, L.G., et al; "Core 2 Oligosaccharide Biosynthesis Distinguishes between Selectin Ligands Essential for Leukocyte Homing and Inflammation"; <i>Immunity</i> ; Vol. 9, pp. 881-890 (1998).
	Goekjian, P.G., et al; "Protein kinase C inhibitors as novel anticancer drugs"; <i>Expert Opin. Investig. Drugs</i> ; Vol. 10, No. 12; pp. 2117-2140 (2001).
	Hartung, Hans-Peter, MD; et al; "Circulating Adhesion Molecules and Tumor Necrosis Factor Receptor in Multiple Sclerosis: Correlation with Magnetic Resonance Imaging"; <i>Annals of Neurology</i> ; Vol. 38, No. 2; pp. 186-193 (1995).
	Hindsgaul, O., et al; "Evaluation of Deoxygenated Oligosaccharide Acceptor Analogs as Specific Inhibitors of Glycosyltransferases"; <i>The Journal of Biological Chemistry</i> ; Vol. 266, No. 27; pp. 17858-17862 (1991).
	Joshi, J., et al; "Chemistry of Ayurvedic Crude Drugs: Part VIII ^a -Shatavari-2: Structure Elucidation of Bioactive Shatavarin-I & other Glycosides ^{b,c} "; <i>Indian Journal of Chemistry</i> ; Vol. 27B; pp. 12-16 (1988).
	Kim, S.Y., et al; "Inhibition of Mouse Ear Edema by Steroidal and Triterpenoid Saponins"; <i>Arch Pharm Res.</i> ; Vol. 22, No. 3, pp. 313-316 (1999).
	Kuhns, W., et al; "Processing O-glycan core 1, Galβ1-3GalNAcα-R. Specificities of core 2, UDP-GlcNAc: Galβ1-3GalNAc-R(GlcNAc to GalNAc) β6-N-acetylglucosaminyltransferase and CMP-sialic acid: Galβ1-3GalNAc-R α3-sialyltransferase"; <i>Glycoconjugate Journal</i> ; Vol. 10; pp. 381-394 (1993).

/Patrick Lewis/ (02/19/2009)

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Initial this form with next communication to application.

Sheet 2 of 2

INFORMATION DISCLOSURE
CITATION

ATTY. DOCKET NO.

604-781

SERIAL NO.

10/584,470

APPLICANT

CHIBBER

(Use several sheets if necessary)

FILING DATE

June 22, 2006

TC/A.U.

Unassigned

	Matsuda, H., et al; "Protective Effects of Steroid Saponins from <i>Paris polyphylla</i> var. <i>yunnanensis</i> on Ethanol- or Indomethacin-Induced Gastric Mucosal Lesions in Rats: Structural Requirement for Activity and Mode of Action"; <i>Bioorganic & Medicinal Chemistry Letters</i> ; Vol. 13; pp. 1101-1106 (2003).
	Orlacchio, A., et al; "Activity levels of a β 1, 6 N-acetylglucosaminyltransferase in lymphomonocytes from multiple sclerosis patients"; <i>Journal of Neurological Sciences</i> ; Vol. 151; pp. 177-183 (1997).
	Toki, D., et al; "Inhibition of UDP-GlcNAc:Gal β 1-3GalNAc-R (GlcNAc to GalNAc) β 6-N-acetylglucosaminyltransferase from acute myeloid leukaemia cells by photoreactive nitrophenyl substrate derivatives"; <i>Biochemical and Biophysical Research Communications</i> ; Vol. 198, No. 2; pp. 417-423 (1994).
	Washington, R., et al; "Expression of Immunologically Relevant Endothelial Cell Activation Antigens on Isolated Central Nervous System Microvessels from Patients with Multiple Sclerosis"; <i>Ann. Neurol</i> ; Vol. 35, No. 1; pp. 89-97 (1994).
	Li, Cheng-Ming, et al; "Development of monoclonal antibodies against bovine mucin core 2 β 6 N-acetylglucosaminyltransferase"; <i>Glycoconjugate Journal</i> ; Vol. 16; pp. 555-562 (1999).

*Examiner

/Patrick Lewis/ (02/19/2009)

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /P.L./ (02/19/2009)

Form PTO-FB-A820 (Also PTO/SB/08A)



IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

CHIBBER

Atty. Ref.: LCM-604-781

Serial No. 10/584,470

TC/A.U.: Unassigned

Filed: June 22, 2006

Examiner: Unassigned

For: CORE 2 GLCNAC-T INHIBITORS

* * * * *

February 9, 2007

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO/SB/08a as filed in co-pending Application Serial No. 11/472,554.

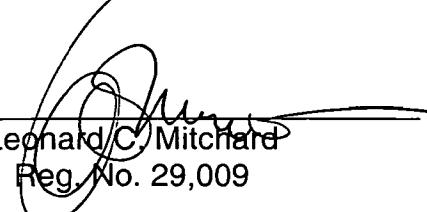
This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO/SB/08a and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By: _____


Leonard C. Mitchard
Reg. No. 29,009

LCM:lff
901 North Glebe Road, 11th Floor
Arlington, VA 22203-1808
Telephone: (703) 816-4000
Facsimile: (703) 816-4100